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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1 of 2

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| Application Number | |
| Filing Date | |
| First Named Inventor | ESPINOSA, Michael |
| Art Unit | |
| Examiner Name | |
| Attorney Docket Number | SPI021/106258 |

U. S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|-----------------------|--------------------------|------------------------------------------|--------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------|
| | | Number-Kind Code ² (if known) | | | |
| EJ | | US- 3,292,410 | 10-28-1963 | Baldassano | -1- |
| | | US- 3,141,493 | 07-21-1964 | Textor, Sr. | -1- |
| | | US- 3,340,720 | 09-12-1967 | Chartier | -1- |
| | | US- 3,691,817 | 09-19-1972 | Friend et al. | -1- |
| | | US- 3,921,433 | 11-25-1975 | Whitney | -1- |
| | | US- 4,289,016 | 09-15-1981 | Hare | -1- |
| | | US- 4,519,236 | 05-28-1985 | Celette | -1- |
| | | US- 5,014,538 | 05-14-1991 | Eltvik | -1- |
| | | US- 5,016,465 | 05-21-1991 | Papesh | -1- |
| | | US- 5,031,438 | 07-16-1991 | Flannery | -1- |
| | | US- 5,054,307 | 10-08-1991 | Wisner | -1- |
| | | US- 5,186,039 | 02-16-1993 | Celette | -1- |
| | | US- 5,634,368 | 06-03-1997 | Venalainen | -1- |
| | | US- 5,644,946 | 07-08-1997 | Weschler | -1- |
| | | US- 5,819,576 | 10-13-1998 | Smith, Jr. | -1- |
| | | US- 5,910,186 | 06-08-1999 | Weschler | -1- |
| | | US- 6,182,493 | 02-06-2001 | Weschler | -1- |
| | | US- 6,216,524 | 04-17-2001 | Weschler | -1- |
| | | US- 6,269,676 | 08-07-2001 | Soyk | -1- |

FOREIGN PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | T ⁴ |
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| | | Filing Date | |
| | | First Named Inventor | ESPINOSA, Michael |
| | | Art Unit | |
| | | Examiner Name | |
| Sheet <u>2</u> | of <u>2</u> | Attorney Docket Number | SPI021/106258 |

| U. S. PATENT DOCUMENTS | | | | | |
|------------------------|--------------------------|------------------------------------------|--------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------|
| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number-Kind Code ² (if known) | | | |
| <i>EP</i> | | US- 6,347,457 | 02-19-2002 | Espinoza, et al. | -1- |
| <i>EP</i> | | US- 6,389,703 | 05-21-2002 | Ferenczi | -1- |
| <i>EP</i> | | US- 6,484,554 | 11-26-2002 | Soyk | -1- |
| <i>EP</i> | | US- 6,568,237 | 05-27-2003 | Graham, et al. | -1- |
| <i>EP</i> | | US- RE 32,926 | 05-23-19890 | Colby | -1- |
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| FOREIGN PATENT DOCUMENTS | | | | | |
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| Examiner Signature | <i>EP</i> | Date Considered | 3-31-2005 |
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